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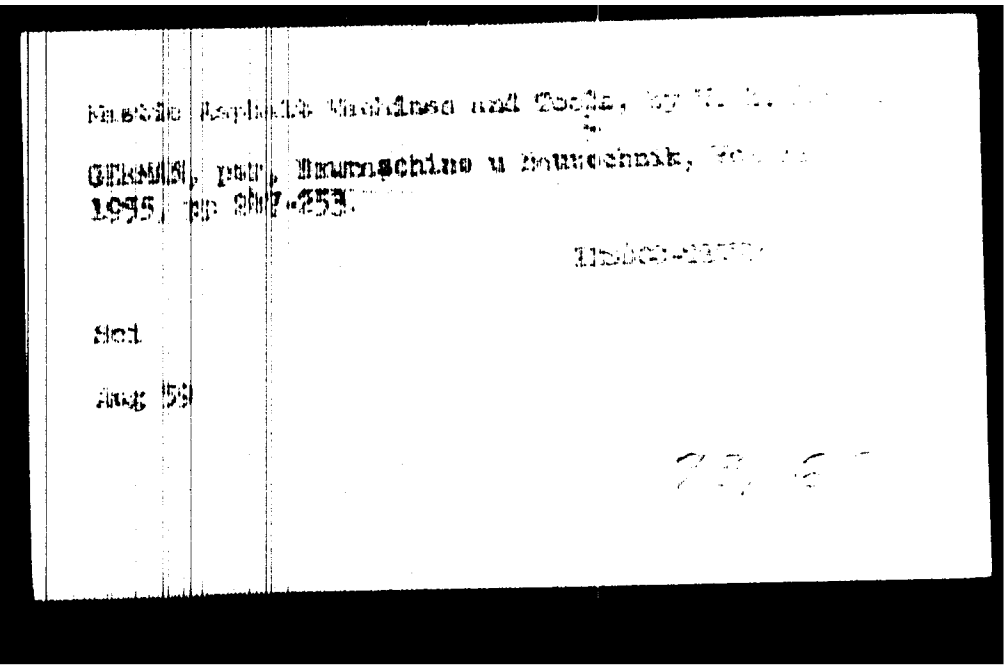

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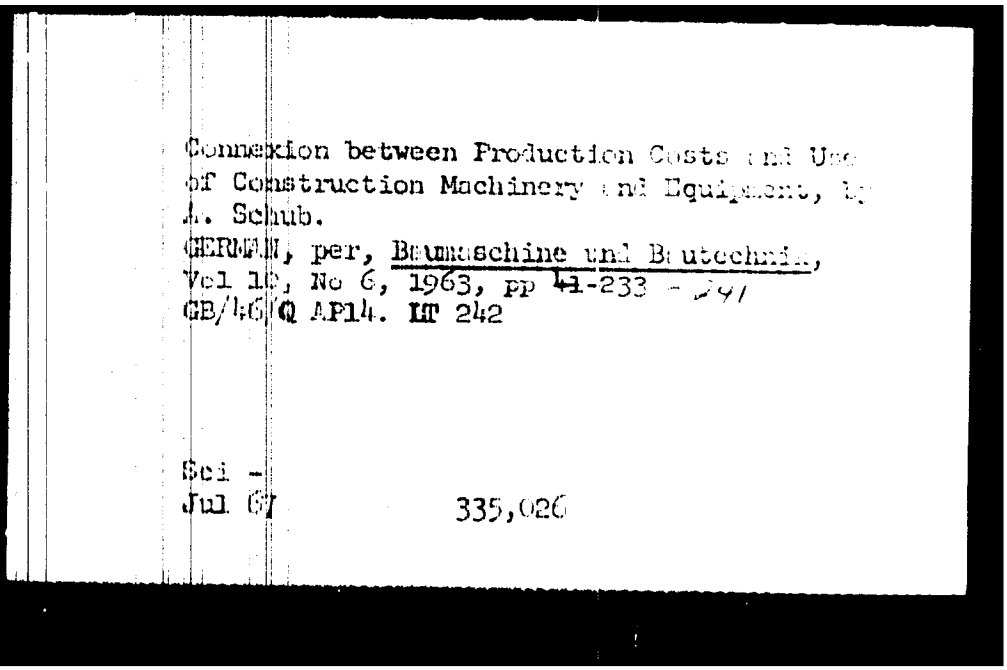

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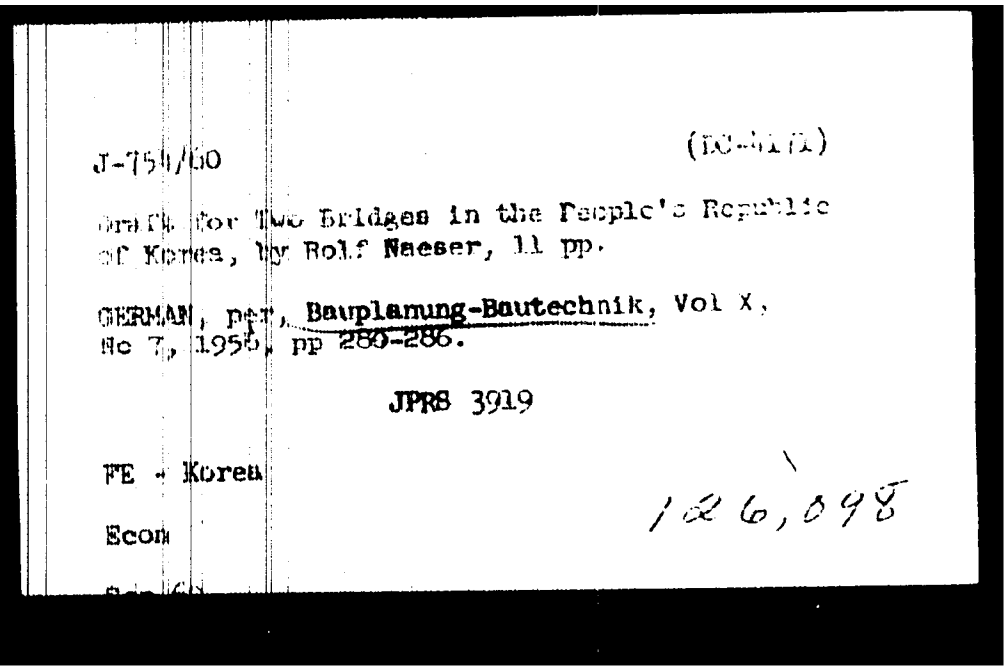

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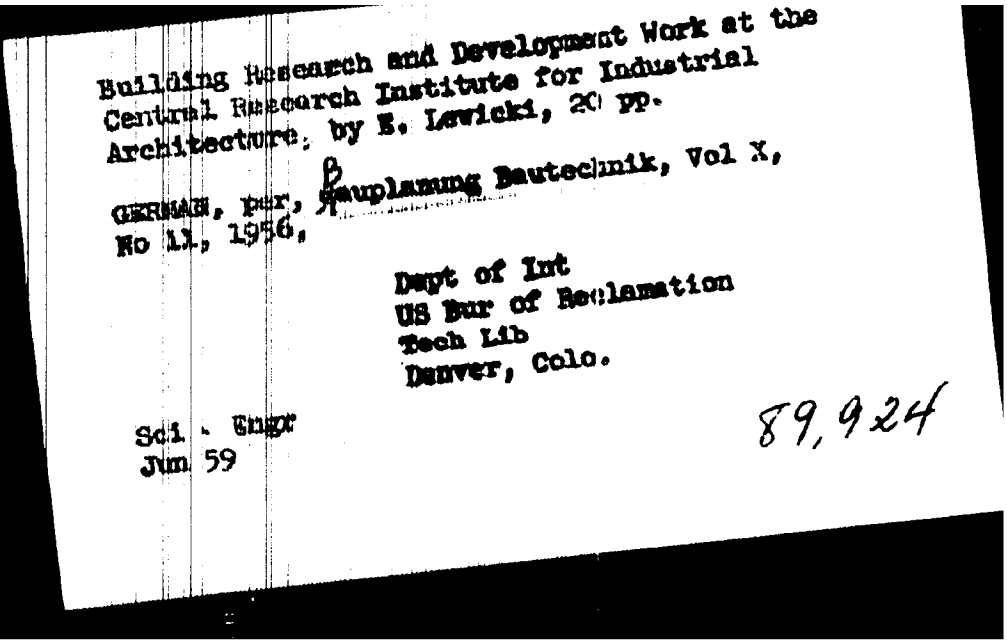

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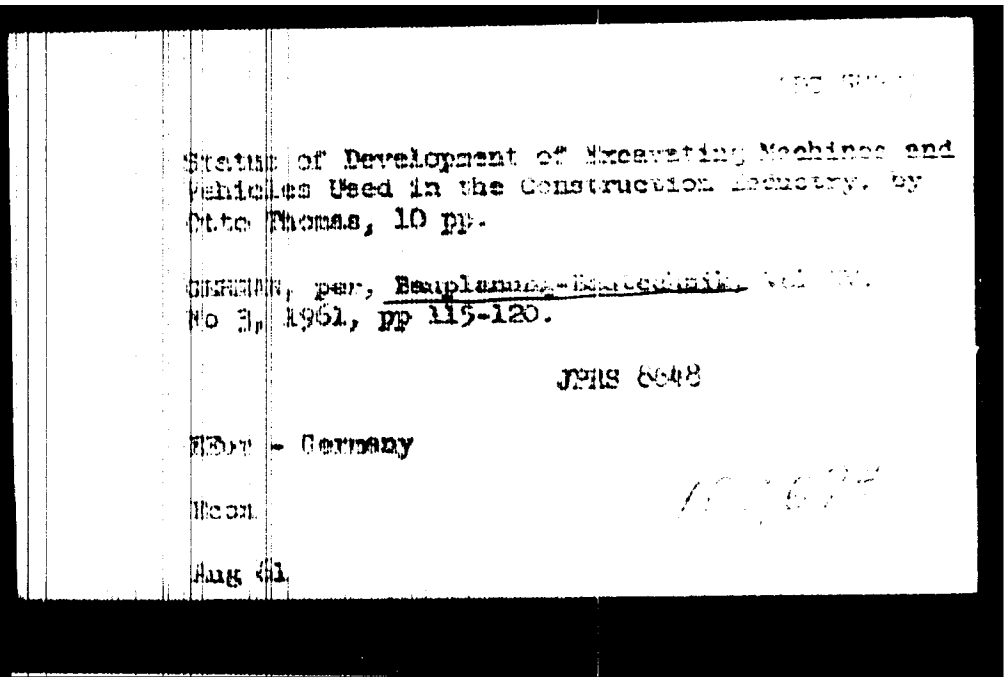

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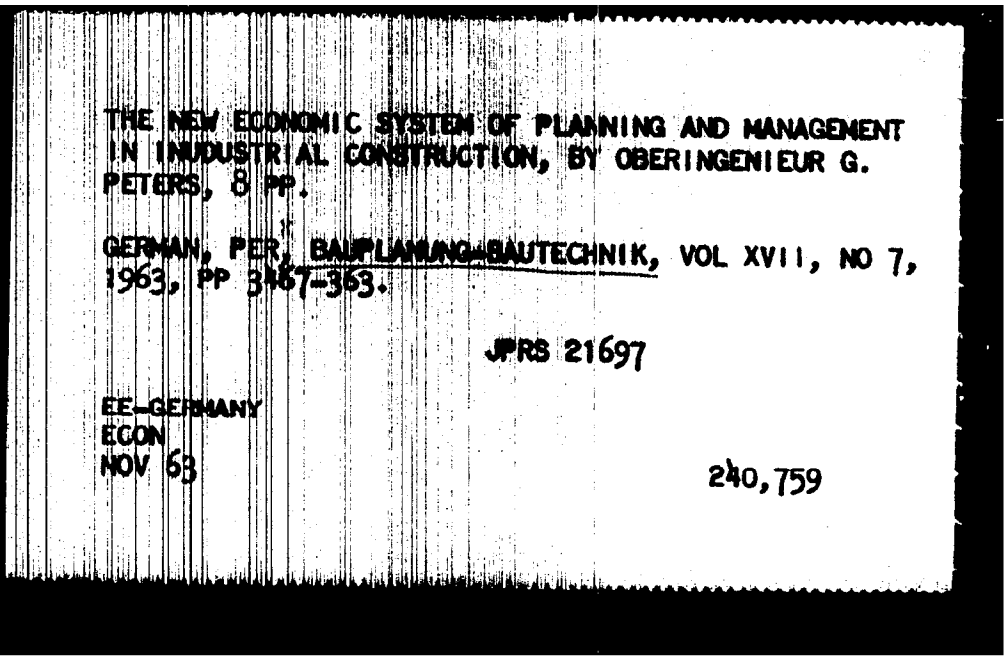

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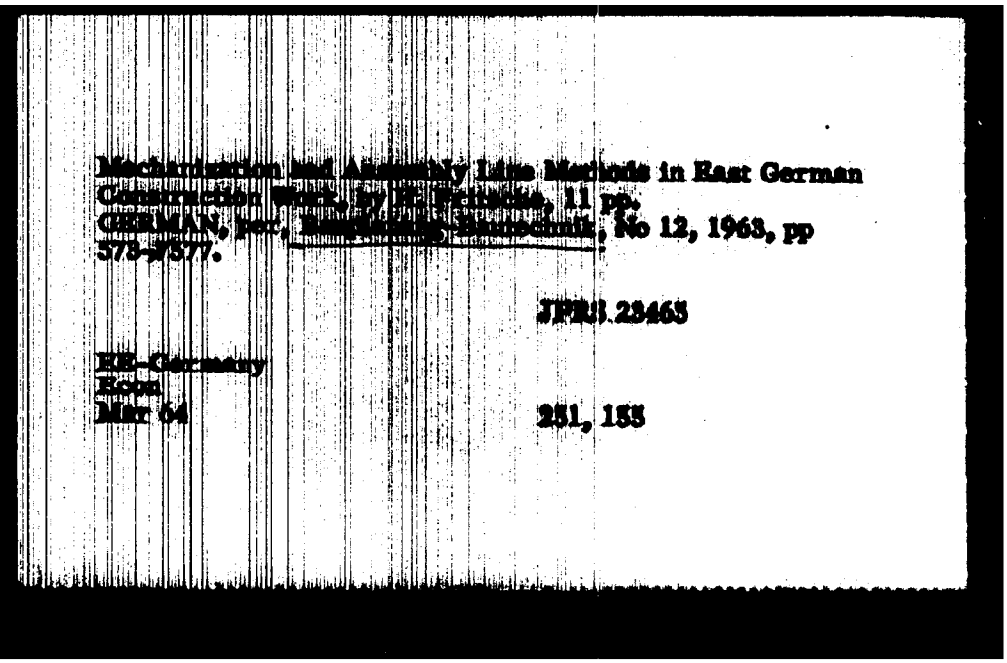

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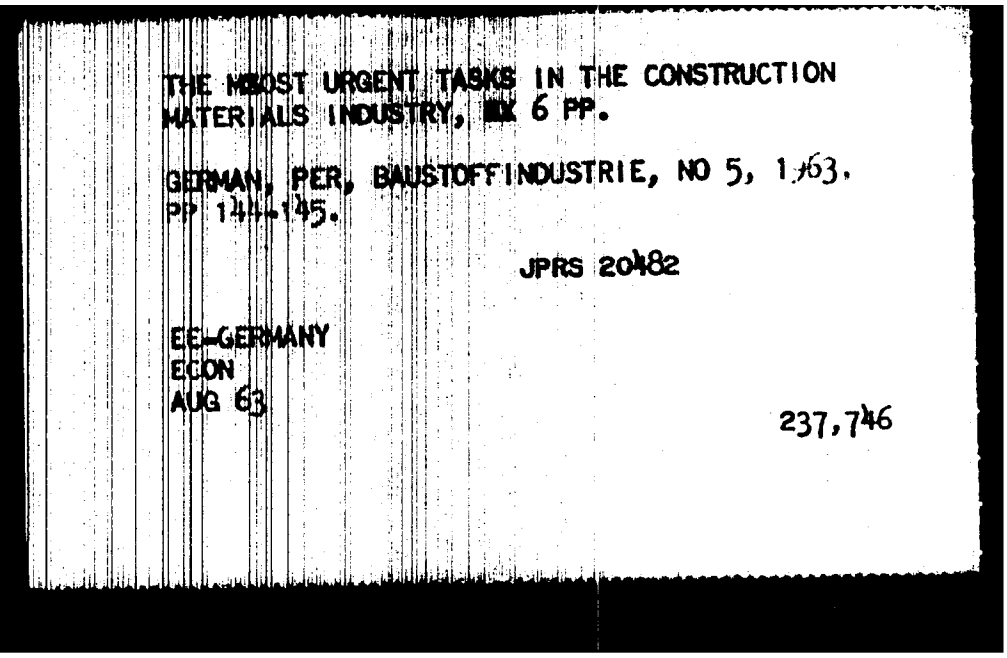

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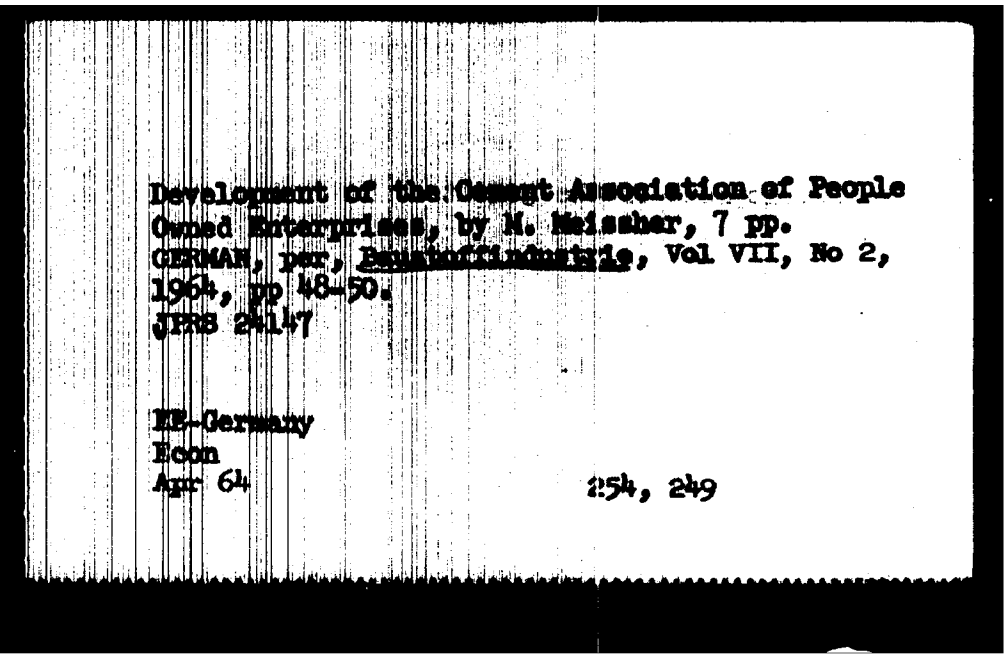

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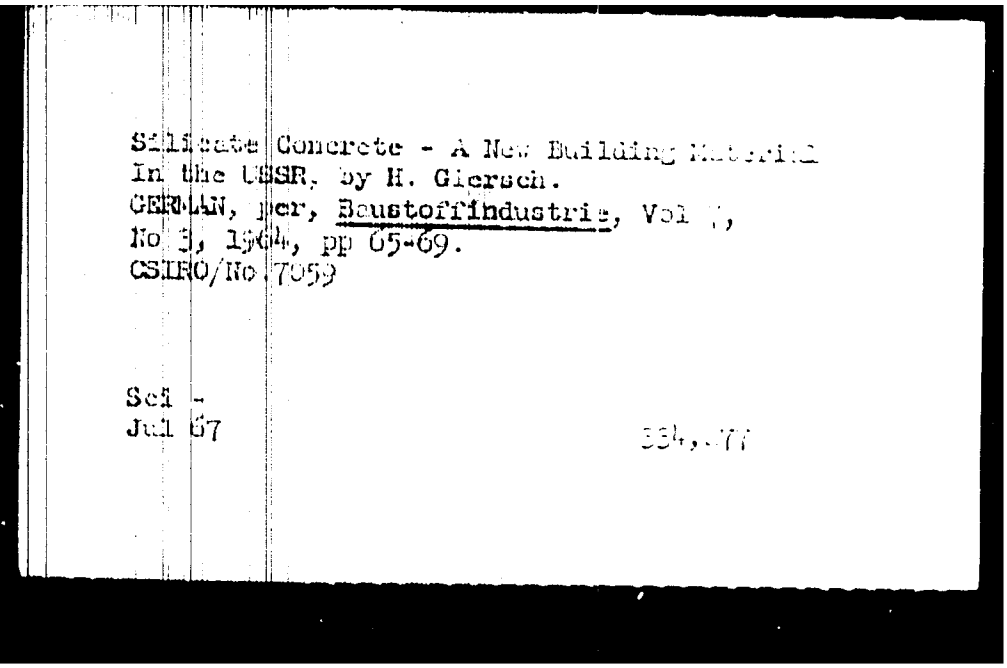

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Navy Tr 137/DTMB T228

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14,927

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

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A Contribution to the Chemical Investigation and Treatment of Clay Soils, by Kurd Endell, 11 pp.

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Soil Consolidation by Means of a Vibrator, by A. Ramspeck.

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Scientific - Geophysics Jan 55 CTS/DEX

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Soil Consolidation by the Electro-Chemical Method, by Leo Casagrande.

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Sci - Chem Engr

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Problems of Foundations for Forging Hammers, by H. Hartn.

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*BISI E 2075

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Discharge of Canals Lined With Steel Sheet Piling, a Contribution to the Determination of Hydraulic Roughness, by Friedrich von Bulow.

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FLA Tr 57-1711

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Laemmlein, Arthur and Wichert, Ulrich.
PRESTRESSED CONCRETE BRIDGE AT BLEIBACH.
[1961] 20p.
Order from SLA $1.60 61-18993

Trans. of die Bautechnik (West Germany) 1949, v. 26, no. 10, p. 300-306.

DESCRIPTORS: *Bridges, Construction, *Concrete, Roads, Stresses.

(Engineering--Civil, TT, v. 7, no. 3)

61-18993

1. Title: Prestressed concrete
I. Laemmlein, A.
II. Wichert, U.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

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The Bending Strength of Nailed Joints in Beams, by W. Ahrens, 7 pp.

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by Otto Linsenmann.

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Eur Germany
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The Restoration of the Weser Quay at the Weser Railroad Terminal, Bremen, in the Years 1947-1948, by Wolfram Schenck, 12 pp.

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ACSI I-2180-A
ID 2229475

[redacted] Wkar - W. Germany
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SLA Tr 842/1955

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Experiences With Steel Ram-Piles in the Foundation of Pier "A" of the Grain Plant at Harbor III, Bremen, by Walfram Sobenok, 16 pp.

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WEur - W. Germany
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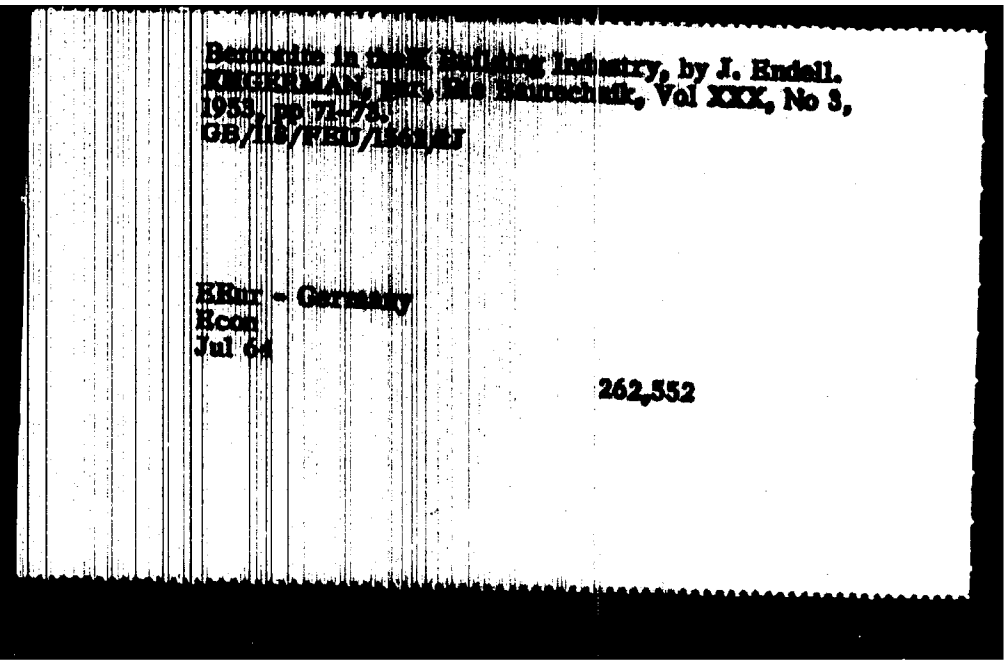

Bentonite in the [illegible] Industry, by J. Endell.
[illegible], Vol XXX, No 3,
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On the Increasing Danger of Frost Damage to Our Highways, by L. Schaible, 24 pp.

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SLA 30X0

Scientific- Engineering

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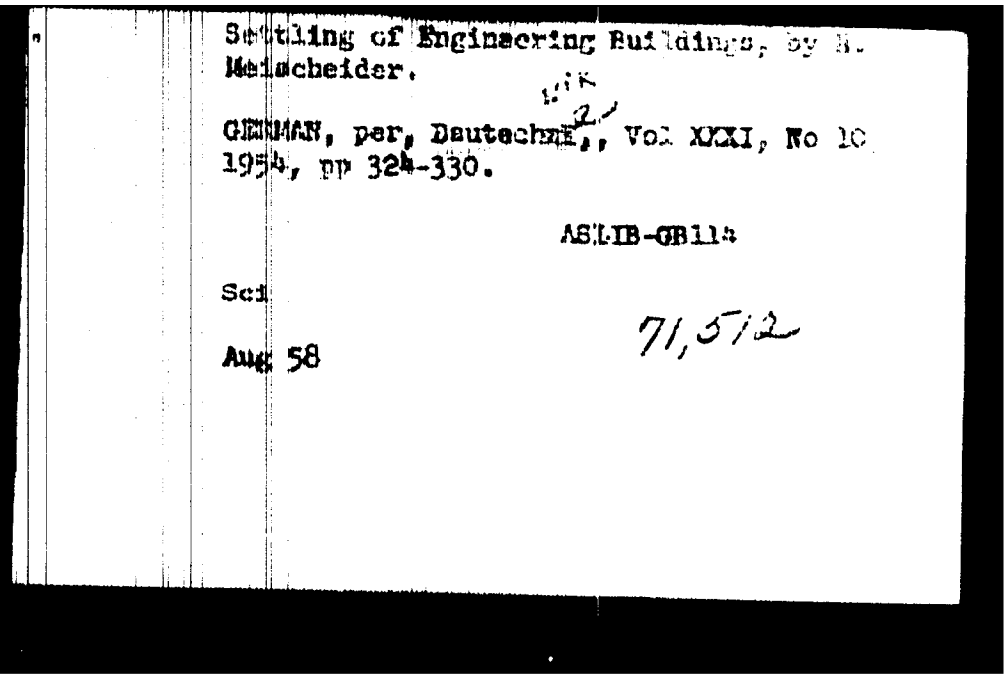

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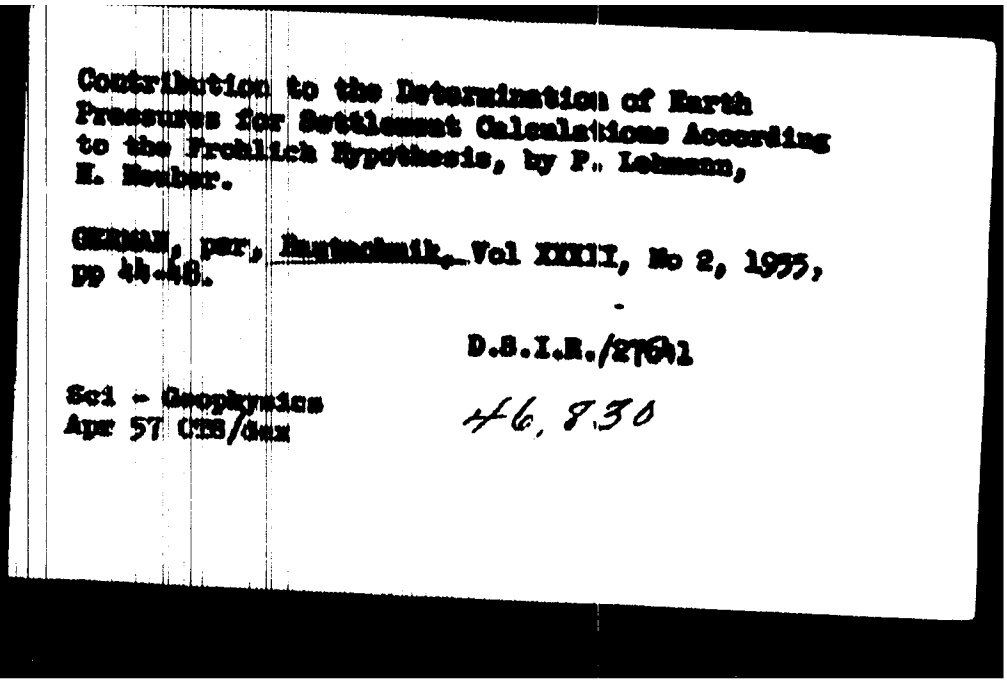

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GERMAN, per, Bautechnik, Vol XXXII, No 2, 1955, pp 44-48.

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Radio Active Isotopes for Measurement of Flow,
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Shell-Type Dams, by Max Herzog, 24 pp.

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SLA 59-10746

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Even How Two Kinds Of Tunnel Statics By A. Eggenschwyler.

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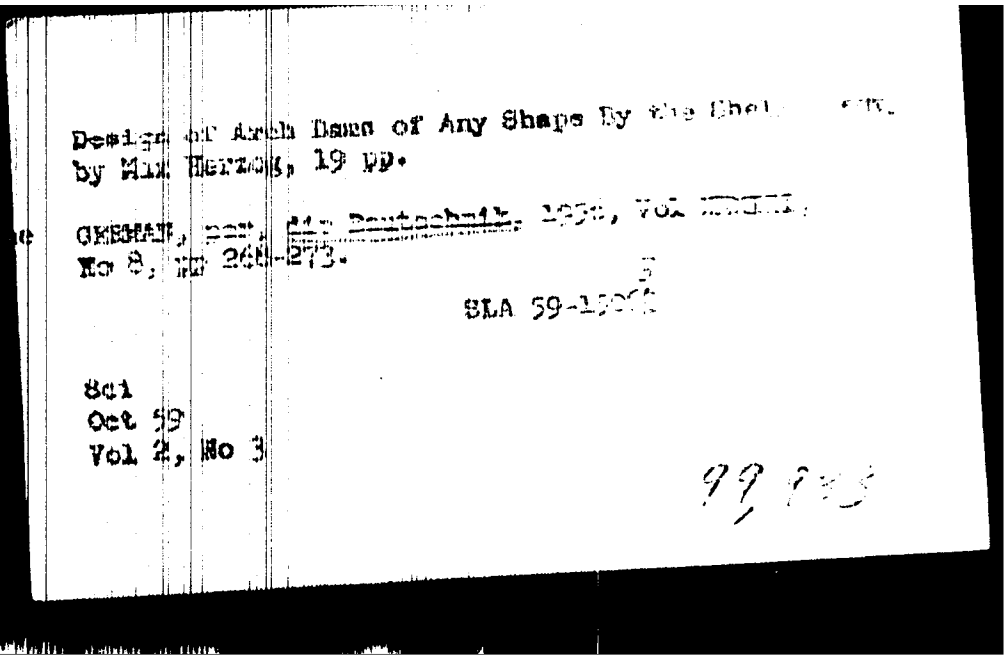

Design of Arch Dams of Any Shape by the Cha[illegible]
by Max Herzog, 19 pp.

GRUBER, [illegible] Deutschen [illegible], 1939, Vol [illegible],
No 8, pp 268-273.

SLA 59-[illegible]

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Vol 2, No 3

99 [illegible]

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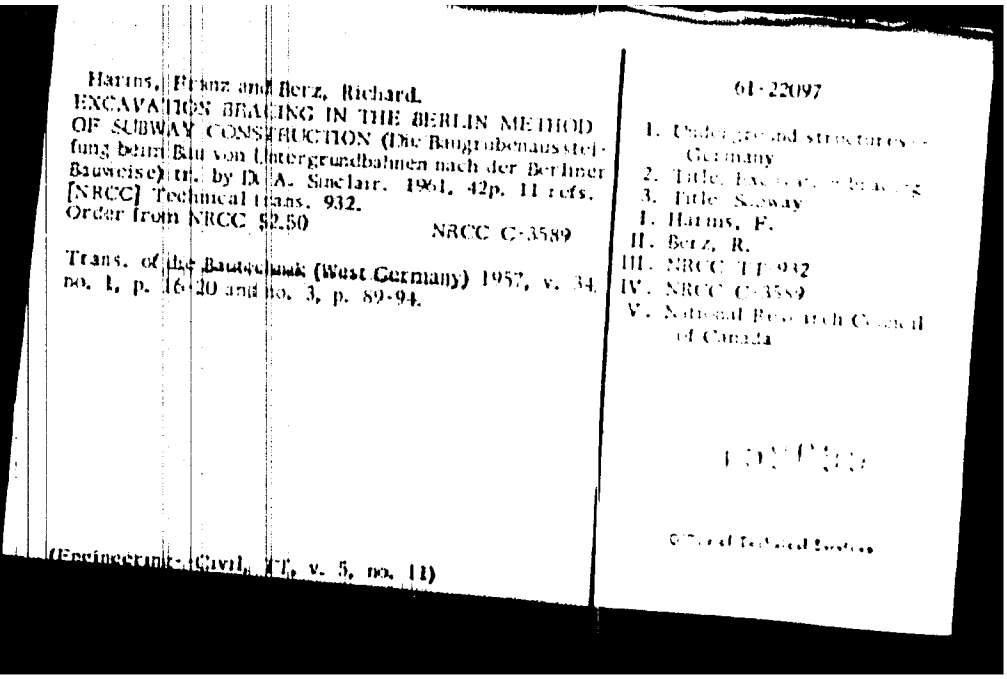

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EXCAVATION BRACING IN THE BERLIN METHOD OF SUBWAY CONSTRUCTION (Die Baugrubenaussteifung beim Bau von Untergrundbahnen nach der Berliner Bauweise) tr. by D. A. Sinclair. 1961. 42p. 11 refs. [NRCC] Technical Trans. 932.
Order from NRCC $2.50 NRCC C-3589

Trans. of Die Bautechnik (West Germany) 1957, v. 34, no. 1, p. 16-20 and no. 3, p. 89-94.

(Engineering - Civil, TT, v. 5, no. 11)

61-22097

1. Underground structures - Germany
2. Title: Excavation bracing
3. Title: Subway
I. Harms, F.
II. Berz, R.
III. NRCC TT-932
IV. NRCC C-3589
V. National Research Council of Canada

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

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Theimer, Otto, F.
DESIGN OF FLOUR SILO CELLS (Zur Berechnung von Mehlsilozellen). [1962] [36]p. (foreign text included) 10 refs.
Order from SLA $3.60 63-10825

Trans. of Die Bautechnik (West Germany) 1957, v. 34 no. 12, p. 455-465.

DESCRIPTORS: *Flour, Storage, Handling, *Containers, Structures, *Silos, Design, Loading (Mechanics), Pressure, Impact shock, Vibration, Friction, Geometric forms, Fracture (Mechanics), Fatigue (Mechanics), Graphic analysis.

Simple formulas are given for determining the silo pressures in flour cells. For safety, 50% of the increase due to impact is added to the values obtained by this calculation. Moreover, pressures resulting (over)
(Food, TT, v. 10, no. 2)

63-10825

1. Theimer, O. F.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

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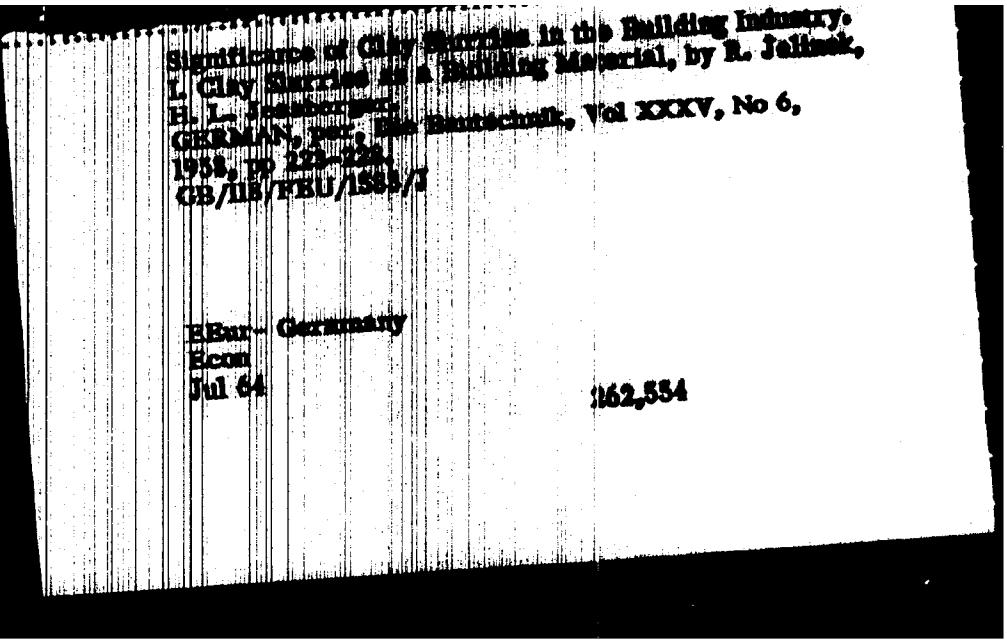
Significance of Clay Particles in the Building Industry.
I. Clay Minerals as a Building Material, by R. Jelinek,
H. L. [illegible]
GERMANY, [illegible] Die Baustoffe, Vol XXXV, No 6,
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GB/118/FEU/1588/1

EBur - Germany
Econ
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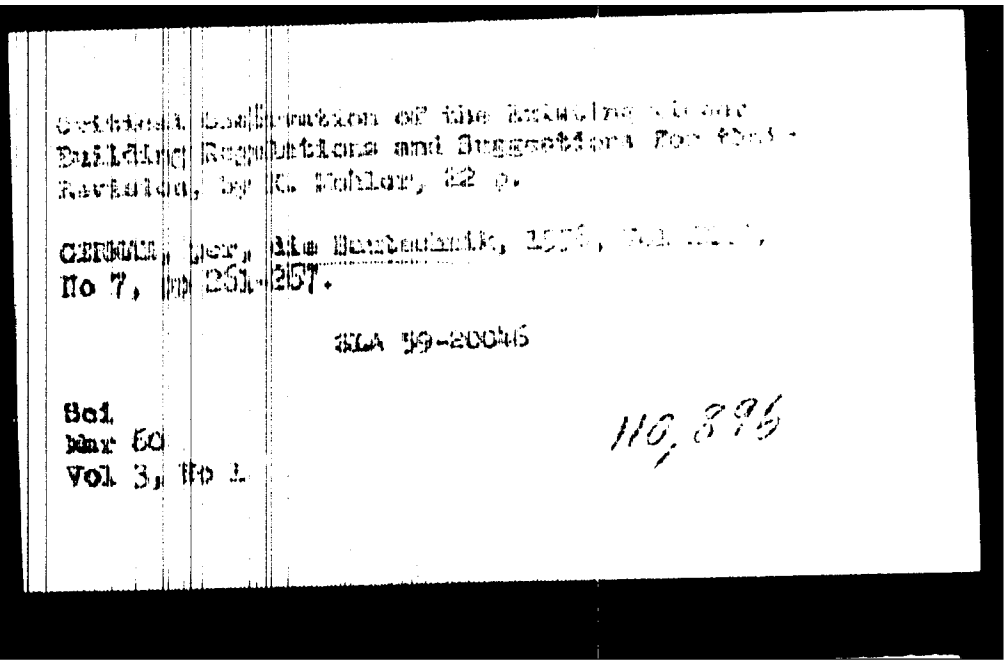

Geschichte, Entwicklung und Bedeutung der Bekleidungsindustrie
Bekleidungsregelungen und Empfehlungen für [illegible]
Referate, by K. Köhler, 82 p.

GERMAN, Ber. aus Bekleidung, 1956, [illegible]
No 7, pp 251-257.

SLA 59-20045

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Mar 60
Vol 3, No 1

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Engineering Properties of Rolled Asphalt for Hydraulic Structures, by H. Haas.
GERMAN, per, Bautechnik, Vol 36, No 9, 1959, pp 339-346.
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Oscillation and Stability in Surge ...
With Air Cushion, by J. Greic.

GERMAN, per, Die Bautechnik, Vol XXXVI, No 11,
1959, pp 405-415.

Dept of Interior
TC823 A358 No 368

Ship Engr

Oct 63

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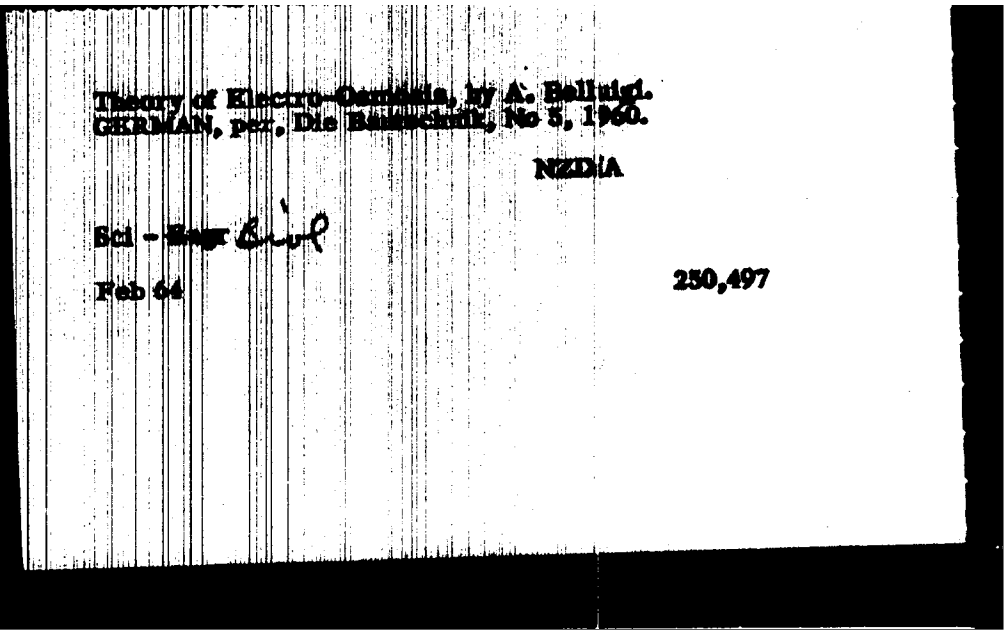

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The Bearing Capacity of Compound Timber Girders, by A. Schmun[illegible]t.

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CSIRO 5477

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Strength of a Tensile Specimen as a Function of its Length, by H. Kremser.
GERMAN, per, BAUTECHNIK, Vol 38, No 5, 1961, pp 169-171.
NTC-71-12238-14B

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On the Stability of Unanchored Sheet Piling,
by K. Wiendieck.
GERMAN, per, die Bautechnik, Vol 39, No 11,
1962, pp 369-373.
MIC-69-16165-13M

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Commentary on the Calculation of Free-standing Pilings Imbedded in the Bottom, by G. Colling.
GERMAN, per, die Bautechnik, Vol 39, 1962, pp 397-403.
NRC-69-16166-13M

Sel-Mech
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On the Question of a Universal Flow Theory, by
R. Schroeder.
GERMAN, per. die Bautechnik, Vol. 41, No 1,
1964, pp 9-13.
MIC-69-16554-20D

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Tunnel Work During Electrification of Railroad,
by J. Spang, 23 pp.
GERMAN, per. Bautechnik, Vol 41, 1964, pp 116-124.
AEC/ORNL-Tr-2080

Sci/Mech
Jun 69

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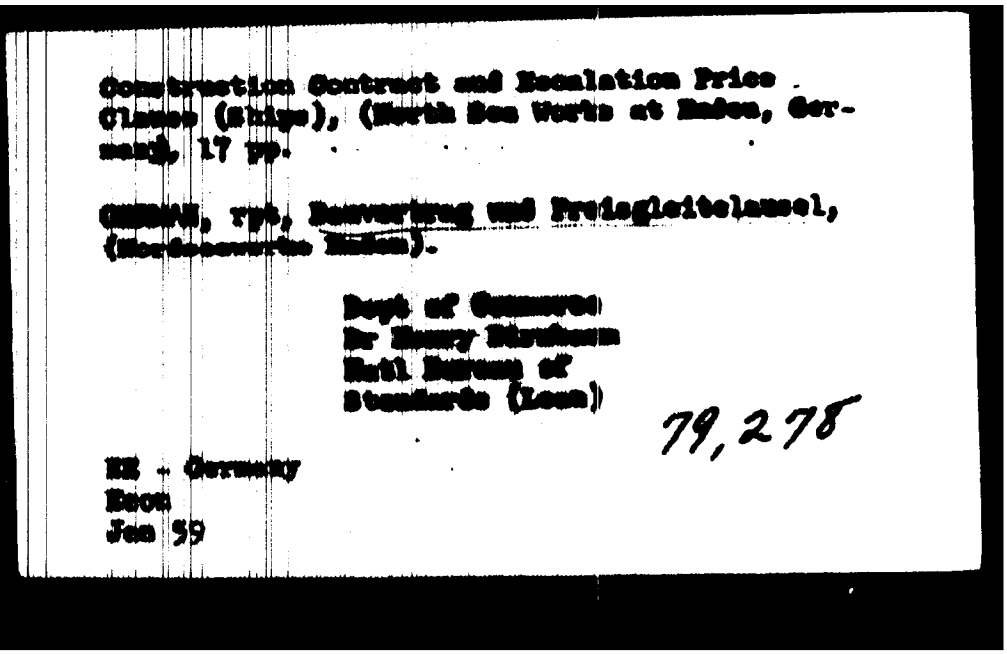

Construction Contract and Escalation Price
Clause (Ships), (North Sea Works at Emden, Ger-
many, 17 pp.

GERMAN, rpt, Bauvertrag und Preisgleitklausel,
(Nordseewerke Emden).

Dept of Commerce
Dr Henry Hardeman
Natl Bureau of
Standards (Room)

79,278

EE - Germany
Emden
Jan 59

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

The Strength of the Walls of the Ropeneck Multi-
[redacted] Building in Berlin, by G. Robustagen.
Story
GERMAN, per, Bauwelt, Vol XLV, No 1/3, 1954,
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[redacted]

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Present Problems in Pneumatic Instrumentation from the Technological Viewpoint, by K. Schuster, H. Kleninger.

GERMAN. TECH., Duewelt, Vol XCVIII, No 37, 1961, pp 665-667.

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L07, 1-5-2

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Building With Prefabricated Units in Western Germany - Trends and Developments, by W. Triebel.
GERMAN, PER, Bauwirtschaft, Vol 14, No 17, 1960, pp 373-380.
GB/31/IC.1b1a

Sci -
Jul 61 334.03

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GB46/8 AP14 MT 291

Sci -
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R-1485

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

R-2001 (DC-1992)

Industrialization of Building Construction? - Yes, But Not Without the M Building Materials Industry (E. Germany), by Fritz Liebscher, 5 pp.

GERMAN, semimo per, Bauzeitung, Vol XI, No 13, East Berlin, Jul 1957, pp 372, 373.

US JPRS/DC-L-470

EEur - Germany

Econ - Construction materials

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

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The Effects of the New Contract Law on the Construction and Construction Materials Industry (E. Germany), by Dr. Freytag, 4 pp.

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US JPRS/DC-L-469

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How We Build With Prefabricated Brick Blocks (E. Germany), by V. Cuhel, 8 pp.

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Kreis Ruegen Was Poorly Advised (E. Germany), by Klaus Wiesja, 5 pp.

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US JPRS/DC-L-473

EEur - Germany

Econ - Construction materials

66,881

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

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4

US JPRS/DC-L-472

EEur - Germany

Econ - Construction materials

66,882

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090024-0

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EEur - Germany

Econ - Construction materials

66,879

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US JPRS/DC-1,-475

REur - Germany

Econ - Construction materials

66,880

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